Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 05 Aug 2022 until 23:59 on Saturday 06 Aug 2022

Forecast Issued on Friday 05 Aug 2022 at 02:18 by Met Office Aberdeen

Confidence: Generally high. The main uncertainties around the chance of cloud breaks on Sunday and early next week.

Headline for Friday 05 Aug 2022: Sunny spells and afternoon showers. Cool on the tops.

Mountain weather hazards on Friday 05 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Light rain showers	Heavy rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	30%	40%	30%	10%	<05%

Forecast for Friday 05 Aug 2022

Weather: A dry start with sunny spells. Cloud will increase from mid-morning leading to a few well scattered sharp showers by the afternoon. Showers dying out by early evening then a dry and largely clear start to the night.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Some patchy cloud on the munro tops in the west around dawn, but soon lifting to leave tops cloud free. Very good or excellent visibility.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 05 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	18/21 W	15/21 NW	15/21 NW	16/21 NW	15/21 NW	17/23 W	19/24 W
900	12/15 W	13/18 NW	13/19 NW	10/16 NW	12/18 NW	12/17 W	13/19 W
600	10/15 W	10/17 NW	11/18 NW	9/15 W	9/16 NW	8/16 W	10/18 W
300	4/9 W	7/15 NW	9/18 NW	6/14 W	7/15 NW	5/12 W	6/14 W
Glen	3/10 W	7/15 NW	7/15 NW	7/14 W	6/12 W	3/8 W	5/13 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-3	4/-1	5/0	5/1	5/1	4/-1	3/-3
900	4/0	6/2	7/4	7/5	8/4	6/2	4/0
600	7/4	9/6	10/8	10/8	10/8	8/6	7/4
300	9/8	12/11	13/12	13/12	13/12	10/10	8/7
Glen	9/9	13/12	15/13	15/14	14/13	10/10	9/8
Freezing Level*	1400m	1500m	1600m	1600m	1700m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Moderate winds will give a cold feel on higher tops. Note moderate perhaps occasionally high UV levels will still give a risk of sunburn despite cool temperatures.

Forecast for Saturday 06 Aug 2022
Weather: High cloud increases through the early hours to give an overcast day. Some low cloud and patchy light rain in the morning, mainly across western hills.

Maximum wind: West 15-20 gusting 30 mph, occasionally 35 mph across the higher summits late afternoon.

Chance of cloud-free hill tops above 800m: 40% in the morning 70% in the afternoon

Low Cloud and visibility: Very good visibility outside of any low cloud. Some patchy cloud down to around 900m, this becoming persistent for a few hours across western hills mainly around Braemar and Glenshee. Cloud bases lifting above the summits by late morning. Cloud often lowering to 800-900m in the evening.

Temperature: **Glens:** Plus 7 Celsius rising to 15 Celsius
At 800m: Plus 5 Celsius rising to 11 Celsius
Freezing level: Above the summits

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